Message

From: Messina, Edward [Messina.Edward@epa.gov]

Sent: 8/18/2021 12:41:20 PM

To: Pyne, Jaclyn [Pyne.Jaclyn@epa.gov]

CC: Friedman, Dana [Friedman.Dana@epa.gov]; Feitel, Alexandra [feitel.alexandra@epa.gov]; Nesci, Kimberly

[Nesci.Kimberly@epa.gov]; Cyran, Carissa [Cyran.Carissa@epa.gov]; Ozmen, Shamus [Ozmen.Shamus@epa.gov];

Goodis, Michael [Goodis.Michael@epa.gov]

Subject: RE: URGENT - Follow-up on Michal's chlorpyrifos interviews

Thanks.

Ed Messina, Esq.
Director, Office of Pesticide Programs
Office of Chemical Safety & Pollution Prevention
U.S. Environmental Protection Agency
Washington, D.C.
p: (703) 347-0209

From: Pyne, Jaclyn <Pyne.Jaclyn@epa.gov>
Sent: Wednesday, August 18, 2021 8:22 AM
To: Messina, Edward <Messina.Edward@epa.gov>

Cc: Friedman, Dana Friedman. Dana@epa.gov; Feitel, Alexandra Feitel.alexandra@epa.gov; Nesci, Kimberly@epa.gov; Cyran, Carissa Cyran, Carissa@epa.gov; Ozmen, Shamus Ozmen, S

Goodis, Michael < Goodis. Michael@epa.gov>

Subject: FW: URGENT - Follow-up on Michal's chlorpyrifos interviews

Good morning Ed,

Please find below a statement you can use with a list of alternatives. We've run this by BEAD and it accurately reflects the 2020 Benefits memo (attached, in word as requested).

Ex. 5 Deliberative Process (DP)

I'm also attaching the proposed interim decision document (in word and pdf) as well as the latest version of the Final Rule (in word) as requested.

Please let us know if you need anything else.

Thank you, Jaclyn

Jaciyn Pyng (she/her)

Acting Team Leader
U.S. Environmental Protection Agency
OCSPP: Office of Pesticide Programs
Pesticide Re-Evaluation Division RMIB I
Pyne.Jaclyn@epa.gov

From: Friedman, Dana < Friedman. Dana@epa.gov>

Sent: Wednesday, August 18, 2021 7:43 AM

To: Mallampalli, Nikhil < Mallampalli. Nikhil@epa.gov>; Kaul, Monisha < Kaul. Monisha@epa.gov>

Cc: Nesci, Kimberly < Nesci.Kimberly@epa.gov>; Feitel, Alexandra < feitel.alexandra@epa.gov>; Pyne, Jaclyn

<<u>Pyne.Jaclyn@epa.gov</u>>; Kiely, Timothy <<u>Kiely.Timothy@epa.gov</u>>

Subject: Fwd: URGENT - Follow-up on Michal's chlorpyrifos interviews

Nikhil,

Would you mind sending us a sentence or two on cpfos alternatives in response to Ed's below request?- generically OPs, Pyrethroids, etc,., but that for some specific target pests in certain crops, we understand there is less availability of alternatives. (I'm on with EISD right now, and can't fact check against any of our documents for the fuller list).

Thanks! Dana

Sent from my iPhone

Begin forwarded message:

From: "Messina, Edward" < Messina. Edward@epa.gov>

Date: August 17, 2021 at 7:15:02 PM EDT

To: "Ozmen, Shamus" < Ozmen. Shamus@epa.gov>

Cc: "Goodis, Michael" <<u>Goodis.Michael@epa.gov</u>>, "Layne, Arnold" <<u>Layne.Arnold@epa.gov</u>>, "Scheifele, Hans" <<u>Scheifele.Hans@epa.gov</u>>, "Dinkins, Darlene" <<u>Dinkins.Darlene@epa.gov</u>>, "Cyran, Carissa" <<u>Cyran.Carissa@epa.gov</u>>, "Friedman, Dana" <<u>Friedman.Dana@epa.gov</u>>, "Nesci, Kimberly" <Nesci.Kimberly@epa.gov>

Subject: RE: URGENT - Follow-up on Michal's chlorpyrifos interviews

In the Q&A we mention Chlorpyrifos alternatives. Can I get a listing of those? Also, tomorrow if someone wants to send me the final word documents of all the materials thus far and the decision document in the morning that would be great. Been doing some reading tonight and will pick up in the morning.

Ed

Ed Messina, Esq.
Acting Office Director
Office of Pesticide Programs
Office of Chemical Safety & Pollution Prevention
U.S. Environmental Protection Agency
Washington, D.C.
p: (703) 347-0209

From: Ozmen, Shamus < Ozmen. Shamus@epa.gov>

Sent: Tuesday, August 17, 2021 7:11 PM

To: Messina, Edward < Messina. Edward@epa.gov>

Cc: Goodis, Michael <Goodis.Michael@epa.gov>; Layne, Arnold <Layne.Arnold@epa.gov>; Scheifele,

Hans <<u>Scheifele.Hans@epa.gov</u>>; Dinkins, Darlene <<u>Dinkins.Darlene@epa.gov</u>>; Cyran, Carissa <<u>Cyran.Carissa@epa.gov</u>>

Subject: Re: URGENT - Follow-up on Michal's chlorpyrifos interviews

Thanks Ed.

On Aug 17, 2021, at 7:05 PM, Messina, Edward < Messina. Edward@epa.gov> wrote:

Approved.

Ed Messina, Esq.
Acting Office Director
Office of Pesticide Programs
Office of Chemical Safety & Pollution Prevention
U.S. Environmental Protection Agency
Washington, D.C.
p: (703) 347-0209

From: Ozmen, Shamus < Ozmen. Shamus@epa.gov>

Sent: Tuesday, August 17, 2021 6:54 PM

To: Messina, Edward < Messina. Edward@epa.gov>; Goodis, Michael < Goodis. Michael@epa.gov>; Layne, Arnold < Layne. Arnold@epa.gov> Cc: Scheifele, Hans < Scheifele. Hans@epa.gov>; Dinkins, Darlene < Dinkins. Darlene@epa.gov>; Cyran, Carissa < Cyran. Carissa@epa.gov>

Subject: URGENT - Follow-up on Michal's chlorpyrifos interviews

Importance: High

Please find for your review the response to topics/questions from Michal's interviews this morning.

<image001.png>

Follow up questions and responses to chlorpyrifos interviews.docx

Thank you,

Shamus Ozmen
Communications Branch
Office of Chemical Safety and Pollution Prevention
U.S. Environmental Protection Agency
Mobile: Ex. 6 Personal Privacy (PP)

----Original Message-----

From: Hamilton, Lindsay < Hamilton.Lindsay@epa.gov>

Sent: Tuesday, August 17, 2021 12:38 PM To: Dunton, Cheryl < Dunton. Cheryl @epa.gov>

Subject: FW: For Dino

Cheryl,
Can you help gather some of this for us to share with Dino?
Let me know if you need to talk it through or if you need any clarity on any of this.
Thanks, Lindsay
Michal's notes:
Re—registration timeline
List of studies that show neurodevelopmental effects and brief description
Quotes from FIFRA SAP - I think some of that is in the rule itself
List of key studies related to enzyme inhibition and acetocholinestrase (sp)